**To:** Greenwater, Anthony[greenwater.anthony@epa.gov];

KHanson@ldftribe.com[KHanson@ldftribe.com]; Egan, Robert[egan.robert@epa.gov]; Dave

Larsen[dlarsen@reiengineering.com]

**Cc:** Robinson, John H - DNR[John.Robinson@wisconsin.gov]; Ales, Stephen M - DNR[Stephen.Ales@wisconsin.gov]; Soyer, Jenna A - DNR[Jenna.Soyer@wisconsin.gov]

From: Saari, Christopher A - DNR Sent: Wed 6/21/2017 8:30:37 PM

Subject: RE: Tower Standard Technical Group Calls

## Good Afternoon:

I thought it might be helpful for our call tomorrow to better define what PECFA can pay for in terms of additional monitoring wells at the site. I will use the same well numbering system as described in the April 26 email from EPA.

- Location #1 DNR believes that the previous results from the MW13 well nest would provide a
  western limit to the contaminant plume along the shore of Haskell Lake. However, we
  acknowledge that this data is old, so we concur with the intermediate and deep wells for plume
  delineation as proposed in the April 26 email. As an option to get confirmation of the plume
  margin, we could evaluate the collection of groundwater samples from this location via direct
  push technology, similar to the Vertical Aquifer Sampling performed in 2013, before actual
  monitoring wells are installed.
- Location #2 and #4 DNR believes that, due to topographic access restrictions, these locations will
  need to be combined into one. Again, DNR concurs with the intermediate and deep wells
  proposed on April 26.
- Location #3 DNR does not believe that this well nest is integral to the site investigation or post-remedial monitoring and therefore is beyond the scope of PECFA funding.
- Location #5 DNR does not believe that this well nest is integral to the site investigation or post-remedial monitoring and therefore is beyond the scope of PECFA funding.
- Location #6 DNR concurs with the design and purpose of this well nest but not necessarily the
  location. We believe that the nest should be moved further to the west. DNR also believes that
  we should evaluate incorporating the former Tower Standard drinking water well as the deep well
  in this nest.
- Location #7 As I relayed in my comment email on June 16, DNR concurs with the depths and locations of this well nest.

I look forward to our discussion tomorrow.

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Visit our survey at <a href="http://dnr.wi.gov/customersurvey">http://dnr.wi.gov/customersurvey</a> to evaluate how I did.

Chris Saari

Phone: (715) 685-2920 Christopher.Saari@Wi.gov **From:** Saari, Christopher A - DNR **Sent:** Tuesday, June 20, 2017 9:51 AM

**To:** Greenwater.anthony@Epa.gov; KHanson@ldftribe.com; Egan, Robert (egan.robert@epa.gov); Dave

Larsen (dlarsen@reiengineering.com)

Subject: RE: Tower Standard Technical Group Calls

## Good Morning:

Here is a proposed agenda for our call on Thursday. Please share additional items with the group.

- · Agenda repair
- · Further discussion on monitoring well placements
- · Potential use of multilevel sampling systems
- Private well sampling (past and proposed)
- Proposed USGS activities
- Potential for concurrent monitoring well installations and source control activities

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Visit our survey at http://dnr.wi.gov/customersurvey to evaluate how I did.

Chris Saari

Phone: (715) 685-2920 Christopher.Saari@Wi.gov

-----Original Appointment----From: Saari, Christopher A - DNR
Sent: Friday, June 09, 2017 9:49 AM

To: Saari, Christopher A - DNR; Greenwater.anthony@Epa.gov; KHanson@ldftribe.com; Egan, Robert

(egan.robert@epa.gov); Dave Larsen (dlarsen@reiengineering.com)

**Subject:** Tower Standard Technical Group Calls

When: Thursday, June 22, 2017 8:00 AM-9:00 AM (UTC-06:00) Central Time (US & Canada).

**Where:** Call 1-888-327-8914, pass code 6751 034#